

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3833	382/115,118,116,117,209,218.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/07 15:36
S2	80	(face\$2 facial\$3) same (recogn\$6 detect\$5) same (video\$5) same (imag\$4) same (thermal\$5 infrared ir) same (reflect\$5 spectral\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/07 17:53
S3	8	S1 and S2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/07 17:52
S4	0	("2004/0005086").URPN.	USPAT	OR	ON	2007/02/07 15:35
S5	6149	382/115,118,116,117,209,218,181, 284.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 11:49
S7	5846	(non\$uniform\$5 nonuniform\$5) with correct\$5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/07 17:53
S8	2919	(non\$uniform\$5 nonuniform\$5) near2 correct\$5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/21 17:37
S9	1	(face\$2 facial\$3) same (recogn\$6 detect\$5) same (video\$5) same (imag\$4) same (thermal\$5 infrared ir) same (reflect\$5 spectral\$5) and S8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/07 17:53
S10	2935	(non\$uniform\$5 nonuniform\$5) near2 correct\$5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/21 17:38
S11	1	S10 same (infrared ir infra\$red) same (imag\$3) same (face\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/21 17:39
S13	25	S10 and ((infrared ir infra\$red) same (imag\$3) same (face\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/21 17:54
S14	23	S10 same (appl\$8 same (infrared ir infra\$red) same (imag\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/21 17:54

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S15	22	S14 not S13	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/22 11:00
S16	1	(face\$1) same (video\$2) same (imag\$3) same (fuse\$2 combin\$6) same (thermal\$5) same (reflective\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/22 11:04
S17	0	("2004/0005086").URPN.	USPAT	OR	ON	2007/02/22 11:01
S18	2	(face\$1) same (video\$2) same (imag\$3) same (fuse\$2 combin\$6) same (thermal\$5) same (reflective\$3 visibl\$5 ccd)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/22 11:30
S19	29	(face\$1) same (video\$4 imag\$3) same (fuse\$2 combin\$6) same (thermal\$5) same (reflective\$3 visibl\$5 ccd shortwave\$3 short\$wave\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/22 15:30
S20	37	(face\$1) same (recogn\$6) same (fuse\$2 combin\$6 synthesiz\$5 integrat\$4 merg\$3 connect\$4 adjoin\$4 attach\$5 join\$4 assembl\$4 accumulat\$4) same (thermal\$5 ir infra\$red infrared) same (reflective\$3 visibl\$5 shortwave\$3 short\$wave\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 10:40
S21	28	(face facial) with (recogn\$6) same (fuse\$2 combin\$6 synthesiz\$5 merg\$3 connect\$4 adjoin\$4 attach\$5 join\$4 assembl\$4 accumulat\$4) same (thermal\$5 ir infra\$red infrared) same (reflective\$3 visibl\$5 shortwave\$3 short\$wave\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/22 16:15

## EAST Search History

S27	51	("6781127" "20040005086" "6920236" "20020136435" "5254406" "6496594" "6751340" "20030108223" "4542299" "4470816" "6315294" "6173068" "6529617" "4955236" "6426539" "6597807" "5614715" "5623146" "4530010" "5319213" "4538181" "4623230" "4829162" "5675149" "6018587" "6408917" "4500784" "5991429" "6996256" "20050259849" "5005083" "5211463" "5926279" "4249265" "4300160" "4401693" "4465731" "4546983" "5372595" "5442522" "5512749" "5656794" "5726449" "6370260" "6420704" "6806480" "6829370" "7068808" "20020066864" "20020070342" ). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 10:39
S28	2	S27 and ((face\$1) same (recogn\$6) same (fuse\$2 combin\$6 synthesiz\$5 integrat\$4 merg\$3 connect\$4 adjoin\$4 attach\$5 join\$4 assembl\$4 accumulat\$4) same (thermal\$5 ir infra\$red infrared) same (reflective\$3 visibl\$5 shortwave\$3 short\$wave\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 10:48
S38	3	FPA same infrared same opaque	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 14:14
S39	17	((focal near2 array) FPA) same infrared same opaque	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 14:19
S40	1	((focal near2 array) FPA) same infrared same opaque same correct\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 14:25
S41	2	((focal near2 array) FPA) same infrared same opaque and correct\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/02/27 14:26
S43	385	(computer\$4) same (simultaneous\$5) same (reflect\$5 visible nir swir) same (infrared ir infra\$red thermal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/09 14:51

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S44	47	S43 same (face facial person)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/09 14:51
S54	11	(US-20040005086-\$ or US-20020159101-\$).did. or (US-6173068-\$ or US-6724920-\$ or US-6901173-\$ or US-5471240-\$ or US-4298887-\$ or US-6973218-\$ or US-6781127-\$ or US-7152024-\$ or US-6950104-\$).did.	US-PGPUB; USPAT	OR	ON	2007/03/15 17:06
S56	2	S54 and (lwir or (long near3 wave))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 17:08
S60	18	(lwir (long near3 wave near3 infra\$red)) same (face facial atm surveil\$8) same (recogn\$6 detect\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 17:21
S61	14	382/128-134.ccls. and (fac\$5) and (lwir (long near3 wave\$2))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 17:25
S62	16	382/128-134.ccls. and (lwir (long near2 wave\$2))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 17:27
S64	39	"382"/\$.ccls. and (lwir (long near2 wave\$2 near2 (ir infrared infra\$red)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/15 17:28